From: Williams, Antony [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP
              (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=959E02B5A0DA419A9D749469DFE05C34-WILLIAMS, A]
Sent: 11/21/2019 2:19:10 AM
To: Buckley, Timothy [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=197a3461d9824a17850f34cc2b0b37fe-Buckley, Timothy]; Lindstrom,
              Andrew [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=04bf7cf26aa44ce29763fbc1c1b2338e-Lindstrom, Andrew]; Pilant, Drew
              [/o=ExchangeLabs/ou=Exchange Administrative Group
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              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=237b7449b0084c8faea3a38d2bb31ea2-Mbarre04]; Montilla, Alex
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=b148b5335ff44aea8970035668052f01-Montilla, Alex]; Scheitlin, Tom
              [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=user5f1cea1a]; Neale,
              Anne [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=d162f52a85d64548ab96833e6a1978e0-Neale, Anne]; Giri, Chandra
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=fc1db7fc15794db9abd60f892f314392-Giri, Chand]; Hubal, Elaine
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=d871bc8ab3c94a7c9a4716a951aa70ec-Cohen-Hubal, Elaine]; Yourish, Jesse
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=e79088bd4f32479fab27f42aac124ccc-Yourish, Je]; Burden, David
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=9c217d84a6954468a3ead168926bde96-Burden, David]; Baxter, Lisa
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=f8ac9ee6b44e428aa33bc858e6cbf73e-Baxter, Lisa]; Gillespie, Andrew
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=dce99ece87694a06b3009d7756e2a89e-Gillespie, Andrew]; Mehaffey,
              Megan [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=6e22865fd9d542d5865c15af49a11673-Mehaffey, Megan]; Stanek, Lindsay
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=14f7d5e8253a415385c88745a88fd6ee-Stanek, Lindsay]; Ferguson, Holly
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=146883cc770a463d99bebb22e807aa99-Ferguson, Holly]
CC: Linkins, Samantha [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=b7a94aa2975d4933981a8a9bf12aaa40-Linkins, Samantha]; Tadesse, Haile
              [/o=ExchangeLabs/ou=Exchange Administrative Group
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=114d2e5f74bf4c958eff767e15479552-Tadesse, Ha]; Andrew Stoeckle
              [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=user86405840];
              Matthew Heyward [Matthew.Heyward@erg.com]
Subject: RE: GeoPFAS / Analytical Tools

I'm sorry that I cannot attend this meeting but I have to participate in a 2 hour meeting to record a series of videos
regarding the dashboard.

I just returned from the #2019 Decon conference (https://www.epa.gov/homeland-security-research/2019-epa-
international-decontamination-research-and-development) in Virginia that included a 2.5 hour Technology Café with live
demos of the dashboard. I had a number of conversations regarding PFAS and had the opportunity to explain the PFAS
structure list. This is at [Ex. 6 Personal Privacy (PP)] NOT the link below

Ex. 6 Personal Privacy (PP)

I will do my best to attend the next meeting **Ex. 6 Personal Privacy (PP)**
Ex. 6 Personal Privacy (PP)

Best wishes.

Antony J. Williams
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Office Phone: 919-541-1033
Mobile Phone: Ex. 6 Personal Privacy (PP)

Try out the CompTox Chemicals Dashboard and access data for almost 875,000 chemical substances

HOT OFF THE PRESS "Open-source QSAR models for pKa prediction using multiple machine learning approaches"

-----Original Appointment-----
From: Buckley, Timothy <Buckley.Timothy@epa.gov>
Sent: Wednesday, November 20, 2019 1:01 PM
To: Williams, Antony; Lindstrom, Andrew; Pilant, Drew; Barrette, Michael; Montilla, Alex; Scheitlin, Tom; Neale, Anne; Giri, Chandra; Hubal, Elaine; Yourish, Jesse; Burden, David; Baxter, Lisa; Gillespie, Andrew; Mehaffey, Megan; Stanek, Lindsay; Ferguson, Holly
Cc: Linkins, Samantha; Tadesse, Haile; Andrew Stoeckle; Matthew Heyward
Subject: GeoPFAS / Analytical Tools
When: Thursday, November 21, 2019 11:00 AM-12:00 PM (UTC-05:00) Eastern Time (US & Canada).
Where: RTP-E249-Max20-NERL/RTP-Bldg-E-NERL

Agenda
- National PFAS Data Explorer

  Ex. 6 Personal Privacy (PP)

  - Public release schedule update (Buckley/Barrette)
  - Status of "Places of Interest" data call (Barrette)
  - Status of ORD data inventory call (Montilla)
  - Status of chemical listing (Williams) **Ex. 6 Personal Privacy (PP)**
  - QAPP discussion & status (Buckley/Stoeckle)
  - Communications update (Linkins)
  - ERG updates (Stoeckle)
  - Presentations/briefings (Buckley/Barrette)
    - ECOS-EPA PFAS Call 12/16
    - AA briefing 12/19
- GeoPFAS
  - General progress updates (Pilant/Lindstrom)
  - Upcoming presentations (AGU Dec 9-13) (Pilant)
  - Discussion of Qlik / GeoPFAS strengths weakness (Pilant, table below)
  - Integration with Enviro Atlas (Neale)

• QLIK	GeoPFAS
Origin: Business intelligence software	Origin: GIS mapping and analysis software
Stronger dashboard capabilities	Weaker dashboard capabilities
Strong/easy data viz for tables and charts for avg citizen	Weaker/harder data vis with tables and charts for avg citizen

GIS analysis, maps, cartography: weaker	GIS analysis, maps and cartography: strong
Weak integration with EnviroAtlas and other spatial layers	Strong integration with EnviroAtlas and other spatial layers
Data download	Data download
Education and Outreach	Education and Outreach: Storymaps
Users?	Users?

Join Skype Meeting

Trouble Joining? Try Skype Web App

Join by phone

Toll number: + Ex. 6 Personal Privacy (PP) (Dial-in Number) English (United States)

Find a local number

Conference ID Ex. 6 Personal Privacy (PP)

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